

5/26

|                              |                     |             |
|------------------------------|---------------------|-------------|
| <b>DART AEROSPACE LTD</b>    | <b>Work Order:</b>  | 23558       |
| <b>Description:</b> Wearshoe | <b>Part Number:</b> | D2656-37    |
| <b>Drawing:</b> D2656 Rev. C | <b>Qty:</b>         | 10          |
|                              |                     | Page 1 of 1 |

| Step | Location | Procedure  | By  | Date     | Qty |
|------|----------|--|-----|----------|-----|
| 1    | DC       | Issue Traveller<br><b>Dwg not required</b>   | DF  | 05.06.15 | 10  |
| 2    | PG       | Issue P/O: <u>2008234</u><br><b>Email or ship DXF file to vendor</b><br>Laser Cut per Dwg D2656 flat pattern D2656-37<br><b>Material release note required</b> | LL  | 05.06.17 | 10  |
| 3    | RG       | Receive and Inspect for transit damage<br><b>Ensure the material note is attached</b>  | CL  | 05.07.15 | 10  |
| 4    | QC6      | Inspect dimensions per template D2656-37T1   | 2   | 05.08.15 | 11  |
| 5    | GB       | Debur if necessary   | N/A | 05.08.15 |     |
| 6    | GB       | Form on Brake as per Dwg D2656 using Jigs DT8261 and DT8326. <b>Identify as D2656-37</b>   | FF  | 05.08.15 | 11  |
| 7    | QC5      | Inspect work to Step 6   | 2   | 05.08.18 | 11  |
| 8    | FP       | Powder Coat Grey (RAL-7012) (Ref. 4.3.5.5) per QSI 005 4.3   | FC  | 05.08.22 | 11  |
| 9    | QC3      | Inspect Powder Coat  | MC  | 05.08.23 | 11  |
| 10   | FP       | Identify and Stock   | FL  | 05.08.24 | 11  |
| 11   | AC       | Cost / part: <u>17.60</u>  | JUC | 05.08.25 | 11  |
| 12   | DC       | Close W/O <u>17.44</u><br>Inspect Level 21   | 7   | 05/08/25 | 11  |

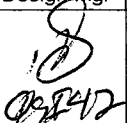
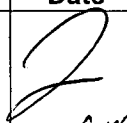
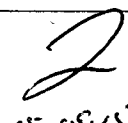
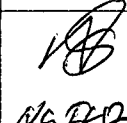
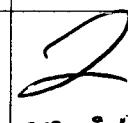
P10

| Rev | Date     | Change   | Revised By | Approved |
|-----|----------|--|------------|----------|
| A   | 97.12.04 | New Issue                                      |            |          |
| B   | 99.03.16 | Re-format                                      | DM         |          |
| C   | 00.11.01 | Removed P/O for powder coat – in house process | EC         |          |
| D   | 02.10.25 | Re-format                                      | KJ RF      |          |

RELEASED  
02/10/30 RF


NOTE: Date & Time  
Part  
H:ormsQuality AssuranceApproved

| W/O: |      | WORK ORDER CHANGES |  |    |      |     |                                 |                          |
|------|------|--------------------|--|----|------|-----|---------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   |  | By | Date | Qty | Approval<br>Mfg / Design<br>Mgr | Approval<br>QC Inspector |
|      |      |                    |  |    |      |     |                                 |                          |
|      |      |                    |  |    |      |     |                                 |                          |

| NCR:     |      | WORK ORDER NON-CONFORMANCE (NCR)                       |   |                                  |   |   |   |   |
|----------|------|--|---|----------------------------------|---|---|---|---|
| DATE     | STEP | Description of NC<br>Section A                         | Corrective Action   |                                  |   | Verification<br>Section C   | Approval<br>Design Mgr  | Approval<br>QC Inspector  |
|          |      |  | Initial<br>Design Mgr   | Action Description<br>Design Mgr | Sign &<br>Date  |   |   |   |
| 05-08-15 | 4    | material is 0.032"<br>instead of 0.040" as per<br>Dwg. | <br>05-08-15 | Within tolerance's<br>Acceptable | <br>05-08-15 | <br>05-08-15 | <br>05-08-15 | <br>05-08-15 |
|          |      |  |   |                                  |   |   |   |   |
|          |      |  |   |                                  |   |   |   |   |

No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_

Initial all entries

 NCR: Yes ☐ No ☒ DQA:  Date: 05/08/25  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

# Job Costing Report

Dart Aerospace Ltd.  
Hawkesbury

Jun 10, 2005  
01:45 pm

Work Order No : 0023558  
Project Name : D2656-37  
Project For : WK526  
Work Order Type : Main  
Main WO Number :  
House Part Number : D2656-37  
Description : Wearplate  
Manufactured : Yes  
Amount Req'd : 10  
Amount Done : 0  
Start Date : 06-10-05  
Est Finish Date : 06-30-05  
Act Finish Date :  
Drawings Req'd : No  
Ok for Approval :  
Approval Rec'd :

Department Code:  
Burden Flags : NNNNNNNN  
WO Status : Open  
Invoice State : Not Invoiced  
Invoice Date :  
Invoice Number :  
Invoice Amount : 0.00  
Order Entry No :  
OE Value : 0.00  
Est Mark Up : 0.000%  
Actual Mark Up : 0.000%  
\$0 Posted to Finished Goods

|                   | Estimated | Actual | Var. % | Posted | To Post |
|-------------------|-----------|--------|--------|--------|---------|
| Material Cost     | 0.00      | 0.00   | 0.00   | 0.00   | 0.00    |
| Engineering Hours | 0.00      | 0.00   | 0.00   |        |         |
| Engineering Cost  | 0.00      | 0.00   | 0.00   | 0.00   | 0.00    |
| Production Hours  | 0.00      | 0.00   | 0.00   |        |         |
| Production Cost   | 0.00      | 0.00   | 0.00   | 0.00   | 0.00    |
| Packaging Hours   | 0.00      | 0.00   | 0.00   |        |         |
| Packaging Cost    | 0.00      | 0.00   | 0.00   | 0.00   | 0.00    |
| OverHead Hours    | 0.00      | 0.00   | 0.00   |        |         |
| OverHead Cost     | 0.00      | 0.00   | 0.00   | 0.00   | 0.00    |
| CNC Hours         | 0.00      | 0.00   | 0.00   |        |         |
| CNC               | 0.00      | 0.00   | 0.00   | 0.00   | 0.00    |
| Misc. Hours       | 0.00      | 0.00   | 0.00   |        |         |
| Misc.             | 0.00      | 0.00   | 0.00   | 0.00   | 0.00    |
| Burden            | 0.00      | 0.00   | 0.00   |        |         |
| Total Cost        | 0.00      | 0.00   | 0.00   |        |         |
| Mark up           | 0.000     | 0.000  |        |        |         |
| Selling Cost      | 0.00      | 0.00   |        |        |         |

|                          |           |        |
|--------------------------|-----------|--------|
|                          | Estimated | Actual |
| Labour Hrs/Amount Done : | 0.00      | 0.00   |
| Profits/(Loss) :         | 0.00      | 0.00   |



ISPAT KARMET

Продавец (экспортер)  
Seller (exporter)Контракт №  
Contract No

KX0939

Ссылка  
Ref. No

CA012

ISPAT-KARMET  
Karaganda obl, g. Temirtau  
Republic of KazakhstanПриложение  
Annexure N

012

Варов. №  
Wago. No

67501734

Получатель, страна  
Consignee, country124  
Canada

P30618012001

There is no radiation contamination of metal,  
natural background up to 0.2 mSv/hour.  
Control is done with EPR-107M N° 00930 dosimeter  
Certificate about governmental verification BA.17.140,  
dated 04.07.2003МТД  
Standard

ASTM A1008M-02

ASTM A1008M-02

ASTM A 568M-95

.059 x 48

## Показатели качества товара

## Quality characteristics of goods

| Номер<br>плавки<br>Heat No | Номер<br>партии<br>Batch No | Химический состав (%)<br>Chemical composition (%) |                |                |                |                |                |                |                |                |                |                | Количе-<br>ство<br>тоннаж<br>Quantity | Группа<br>поверх-<br>ности<br>Surface<br>group | Сорт<br>Grade |
|----------------------------|-----------------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------------------------|--|---------------|
|                            |                             | C<br>x<br>100                                     | Si<br>x<br>100 | Mn<br>x<br>100 | S<br>x<br>1000 | P<br>x<br>1000 | Cr<br>x<br>100 | Ni<br>x<br>100 | Cu<br>x<br>100 | As<br>x<br>100 | N<br>x<br>1000 | Al<br>x<br>100 |                                       |  |               |
| 333065                     | 9204                        | 7.0   | 1.0            | 36.0           | 22.0           | 22.0           | 1.0            | 3.0            | 4.0            |                | 4.0            |                | 8                                     |  | 1             |

| Номер<br>партии<br>Batch No | Механические свойства<br>Mechanical characteristics |   |  |   |  |                      |  | Характер<br>свойств<br>Properties | Площадь<br>поверх-<br>ности<br>Flat<br>area | Класс<br>поверх-<br>ности<br>Surface<br>class | Ка-<br>тегория<br>Category | Вре-<br>мя<br>Time |
|-----------------------------|---|---|--|---|--|----------------------|--|-----------------------------------|---|---|----------------------------|--------------------|
|                             | Прочность<br>на разрыв<br>UTS<br>N/mm <sup>2</sup>  | Прочность<br>на растяжение<br>Yield<br>Strength | Удлинение<br>при разрыве<br>Elongation | Твердость<br>по Бринеллю<br>Hardness<br>(HRB) | Холодный<br>сгиб<br>Cold<br>bend<br>test | Эквивалент<br>Equiv. | Средняя<br>толщина<br>Average<br>thickness |                                   |   |   |                            |                    |
| 9204                        | 365.0<br>385.0                                      | 240.0<br>230.0                                  | 37.0<br>38.0                           |   | UD                                       |                      |  | CUT<br>Ra=1,0; 0,9                |   |   |                            |                    |

Указанный в настоящем документе товар соответствует по качеству и количеству требованиям, установленным в Казахстане стандартами и может быть отгружен на экспорт. При перепродаже сохраняется не менее 4% от количества. It is hereby certified that the quality of goods mentioned in this document is in conformity with the Kazakhstan standards and the goods may be export. Reference to Shipping document number.

Маркировка  
Marking

SNC Kazakhstan Ltd. Temirtau Operations  
Minerals  
PRODUCER DATA contributes to the Standard marking

Срок  
Signature  
Date

FUSHKINA  
27.09.2003  
11:11  
1558447

169a m3

